

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

METHOD OF MANUFACTURING NAND FLASH MEMORY DEVICE

Docket No: 29936/39767

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

| Man Stop Patent Application | |
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| Commissioner for Patents | |
| P.O. Box 1450 | |
| Alexandria, Virginia 22313-1450 | |
| • | |
| Sir: | |
| 4 | |
| Transmitted herewith for filing is the patent application of | |
| | |
| Inventors: Won Sic Woo | |

1. Type of Application

Title:

2.

| X | This is a new application for a |
|-----|--|
| | utility patent. |
| | □ design patent. |
| | This is a continuation-in-part application of prior application no. |
| App | lication Papers Enclosed |
| 1 | Title Page |
| 16 | Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing) |
| 3 | Pages of Claims |
| 1 | Page of Abstract |
| 12 | Sheets of Drawings (Figs. 1A to 6B) |
| | ⊠ Formal |
| | ☐ Informal |

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on November 24, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323780237US.

Richard Zimmermann

Simmel

| 3. | Decl | aration or Oath | | | |
|----|------------------------------|--|--|---|--|
| | ⊠ □ | □ J o r □ T r b Not enclosed - t | Inventors I Legal representative of in (37 CFR 1.42 or 1.43) oint inventor or person showing on behalf of inventor who refused eached The petition required by 37 CFR equired by 37 CFR 1.47 are enclosed by the inventor of the enclosed of the undersigned attorney or agent ehalf of the applicant(s). An exception | ventor(s) a proprietary interest d to sign or cannot be 1.47 and the statement osed. See Item 5D t is authorized to file this | |
| 4. | Sma | ll Entity Status | •• | | |
| | | Applicant claim | s small entity status. See 37 CF | R 1.27. | |
| 5. | . Additional Papers Enclosed | | | | |
| | | Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other | | | |
| 6. | A ce | • | | under 35 USC 119 is claimed | |
| | CO | DUNTRY | APPLICATION NO. | FILED | |
| | Repul | blic of Korea | 2003-21059 | April 3, 2003 | |

| | \mathbf{a} | |
|---|--------------|---|
| - | Z | - |

7. Filing Fee Calculation (37 CFR 1.16)

Not enclosed

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

| | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | | | |
|--|--|--------------|--------------|-------------|------------------------------|---------------------------------------|--|--|
| | NO. FILED | NO. EXTRA | RATE | FEE | RATE | FEE | | |
| BASIC FEE | | | | \$385.00 | | \$770.00 | | |
| TOTAL | 10 - 20 | = 0 | X 9 = | \$ | X 18 = | \$0.00 | | |
| INDEP. | 1 - 3 | = 0 | X 43 = | \$ | X 86 = | \$0.00 | | |
| ☐ First Presentation of Multiple Dependent Claim | | + 145 = | \$ | + 290 = | \$0.00 | | | |
| Filir | | | iling Fee: | \$ | OR | \$770.00 | | |
| | | | | | | | | |
| B. Design Application | | | | Filing Fee: | \$_ | | | |
| C. Plant Application | | | | Filing Fee: | \$_ | | | |
| D. Other Fees | | | | | | | | |
| | | g Assignment | | | \$_ | | | |
| | Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused | | | | | | | |
| _ | to sign or cannot be reached \$ | | | | | | | |
| □ Other \$ | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | Total Fees Enclosed <u>\$770.00</u> | | | | | | | |
| 8. M | ethod of Paym | ent of Fees | | | | | | |
| × | Enclosed check in the amount of: | | | | | <u>\$770.00</u> | | |

Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.

\$____

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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November 24, 2003

By: